



Model: 6221-2RS1

Basic size of

mm

d:	105
D:	190
B:	36

The basic rated load is

kN

trends C:	140
static state Co:	104
Fatigue load limit Pu:	3.65

Rated rotation speed is

r/min

Refer to the speed:	-
Limit speed ¹⁾ :	2200
Mass kg:	3.7

model

Both sides are sealed:	*6221-2RS1
One side is sealed:	*6221-RS1

Dimensions are

mm

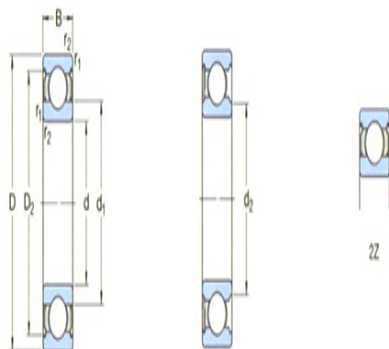
d:	105
d1 ~ :	-
d2 ~ :	125
D2 ~ :	167
r _{1,2} the min:	2.1

Shoulder gear and chamfer size

mm

d _a the min:	117
d _a the max:	124
Da the max:	178
r _a the max:	2

Calculation coefficient



$k_f:$ 0.025

$f_o:$ 14

